

FALLS CHURCH, VA 22041

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/694,901 10/29/2003 Heng-I Lin BHT-3228-46 4490 EXAMINER 07/15/2004 TROXELL LAW OFFICE PLLC TRIEU, THERESA **SUITE 1404** PAPER NUMBER ART UNIT **5205 LEESBURG PIKE** 

> 3748 DATE MAILED: 07/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	$\Lambda \Lambda \Lambda$
Office Action Summary	10/694,901	LIN ET AL.	
	Examiner	Art Unit	
	Theresa Trieu	3748	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence	address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a within the statutory minimum of thi vill apply and will expire SIX (6) MO cause the application to become A	reply be timely filed  rty (30) days will be considered ti  NTHS from the mailing date of thi  BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E	·	•	the merits is
Disposition of Claims			
<ul> <li>4)  Claim(s) 1-15 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-15 are subject to restriction and/or expending the application.</li> </ul>	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acce		<del>-</del>	
Applicant may not request that any objection to the o	• • • • • • • • • • • • • • • • • • • •	` '	
Replacement drawing sheet(s) including the correcti  11) The oath or declaration is objected to by the Ex			• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau	s have been received. s have been received in A ity documents have beer	Application No	al Stage
* See the attached detailed Office action for a list of	of the certified copies not	received.	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application (P	'TO-152)

## DETAILED ACTION

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: the species of Figs. 1-5 and the species of Figs. 6-8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 11 and 14 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 10/694,901

Art Unit: 3748

A telephone call was made to Mr. Bruce Troxell on July 6, 2004 to request an oral

election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an

Page 3

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Communication

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Theresa Trieu whose telephone number is 703-308-6434. The

examiner can normally be reached on Monday-Friday 8:30am- 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas E Denion can be reached on 703-308-2623. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/694,901

Art Unit: 3748

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TT

Theresa Trieu

Patent Examiner

Art Unit: 3748